PATENT APPLICATION

03500.016616.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:)	
	••	:	Examiner: J. Stephens
HIRO	OKAZU KOMURO ET AL.)	_
		:	Group Art Unit: 2853
Appl	ication No.: Divisional of)	
• •	Application No. 10/214,105	:	•
)	
Filed	: August 22, 2003	:	
	(Concurrently Herewith))	
		:	
For:	INK JET RECORDING HEAD AND)	
	METHOD FOR MANUFACTURING	:	
	THE SAME)	August 22, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in accordance with the practice under 37 C.F.R. §\$1.97 and 1.98, the Examiner's attention is hereby directed to the documents listed on the attached Forms PTO-1449.

Each of the listed documents was cited in parent Application No. 10/214,105, either in the Information Disclosure Statement filed on December 4, 2002 or in the Notice of References Cited attached to the Office Action dated April 14, 2003. In accordance with 37 C.F.R. § 1.98(d), copies of the U.S. Patents and Japanese Patent Application Laid-Open previously cited by Applicants are not being provided herewith. However, all of the co-pending

applications previously cited by Applicants have either been published or issued as patents, and copies of the respective publications and patents are enclosed for the Examiner's convenience.

JP 54-51837 is discussed at page 1 of the specification and may be relevant for the reasons discussed therein.

FORMAL MATTERS

In accordance with 37 C.F.R. § 1.97(b), since this Information Disclosure

Statement is being filed concurrently with the subject application, neither a statement under 37

C.F.R. § 1.97(e) nor payment of a fee is required for consideration of this Information Disclosure

Statement.

CONCLUSION

Applicants request that the above information be considered by the Examiner and that an initialed copy of each of the enclosed Forms PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

Attorney for Applicants

Douglas W. Pinsky

Registration No. 46,994

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 03500.016616.1 APPLICATION NO. Divisional of Application No. 10/214,105 APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			HIROKAZU KOMURO ET AL.						
August 22, 2003			FILING DATE August 22, 2003			GROUP 2853			
				TENT DOCUMENTS					
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	5,872,582	02/1999		Pan					
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	JP 54-51837	04/1979		Japan			Abstract		
OTHER DOCUMENT(S) (Ir				ding Author, Title, Date, Pertinent Pages, Etc.)					
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EXAMINER				DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	6,286,940 B1	09/2001		Sugiyama et al.					
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. APPLICATION NO. Divisional of Application No. 10/214,10							
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	6,450,776 B1	09/2002	Taneya et al.			07/28/99			
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